

E-951

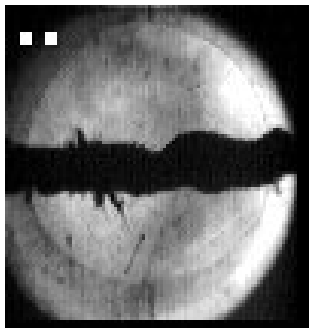
Interaction of AGS p beam with a Hg jet

jet diameter = 1 cm

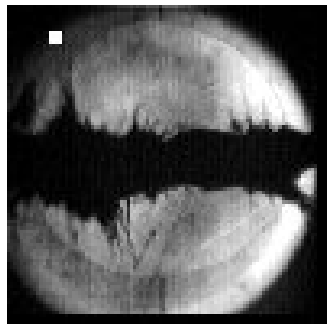
beam intensity = 2 teraprotons (TP)

intensity goal is 16 TP per pulse

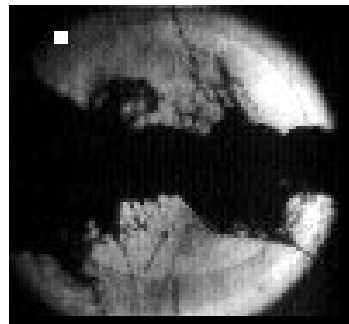
25 April 2001



$t = 0.75 \text{ ms}$



$t = 2.0 \text{ ms}$



$t = 7.0 \text{ ms}$